APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

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RUSSIAN, per, Geodezist, No 1-2, 1934, pp 90-99.

JPRS R-112-N/10

Sci - Eng - Geodesy

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Air Info Div SIR 2991

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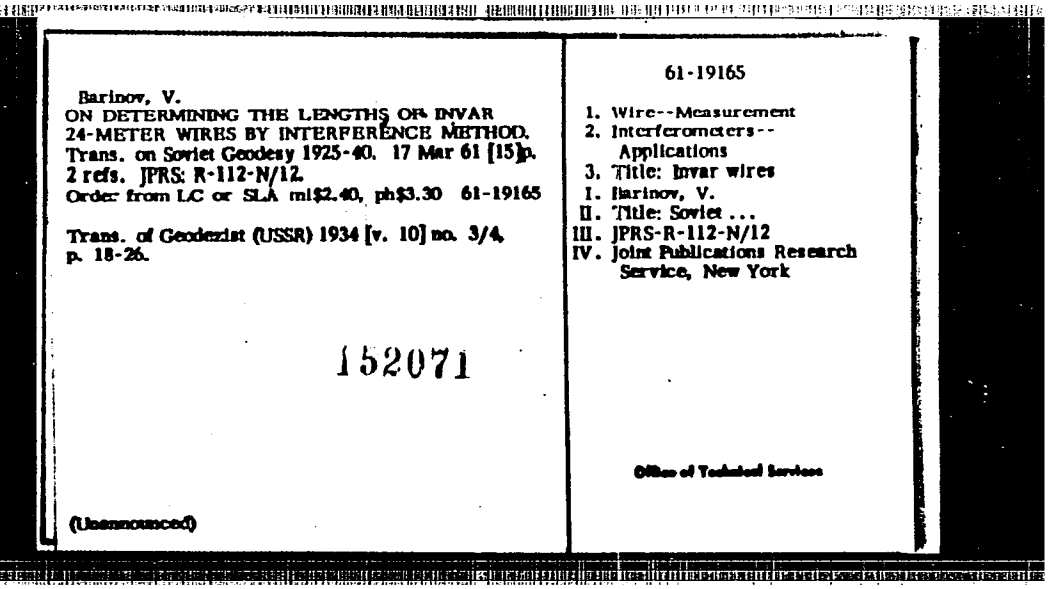

Barinov, V.
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Order from LC or SLA mi$2.40, ph$3.30 61-19165

Trans. of Geoderist (USSR) 1934 [v. 10] no. 3/4, p. 18-26.

152071

(Unannounced)

61-19165

1. Wire--Measurement
2. Interferometers--Applications
3. Title: Invar wires
I. Barinov, V.
II. Title: Soviet ...
III. JPRS-R-112-N/12
IV. Joint Publications Research Service, New York

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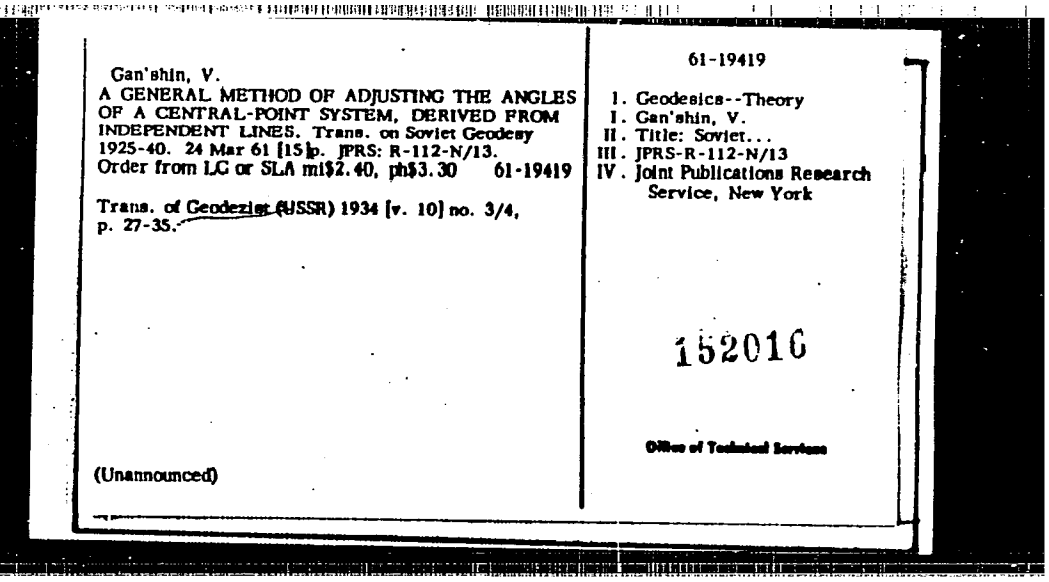

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Order from LC or SLA mi$2.40, ph$3.30 61-19419

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(Unannounced)

61-19419

1. Geodesics--Theory
I. Gan'shin, V.
II. Title: Soviet...
III. JPRS-R-112-N/13
IV. Joint Publications Research Service, New York

152016

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JPRS R-112-N/14

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Dec 60

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JPRS R-112-N/15

Sci - Eng - Geodesy

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In Defense of the Symmetrical Base Line, by
B. Sheytles, 9 pp.

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JPRS R-112-N/16

Sci - Eng - Geodesy

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SIMULTANEOUS RESECTION OF TWO POINTS.
Trans. on Soviet Geodesy 1925-40. 17 Mar 61 [5]p.
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Order from LC or SLA m1$1.80, ph$1.80 61-19164

Trans. of Geodezist (USSR) 1934 [v. 10] no. 3/4, p. 48-51.

152070

(Unannounced)

61-19164

1. Geodesics--Theory
I. Kabenin, A.
II. Title: Soviet...
III. JPRS-R-112-N/17
IV. Joint Publications Research Service, New York

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Sci - Eng - Geodesy

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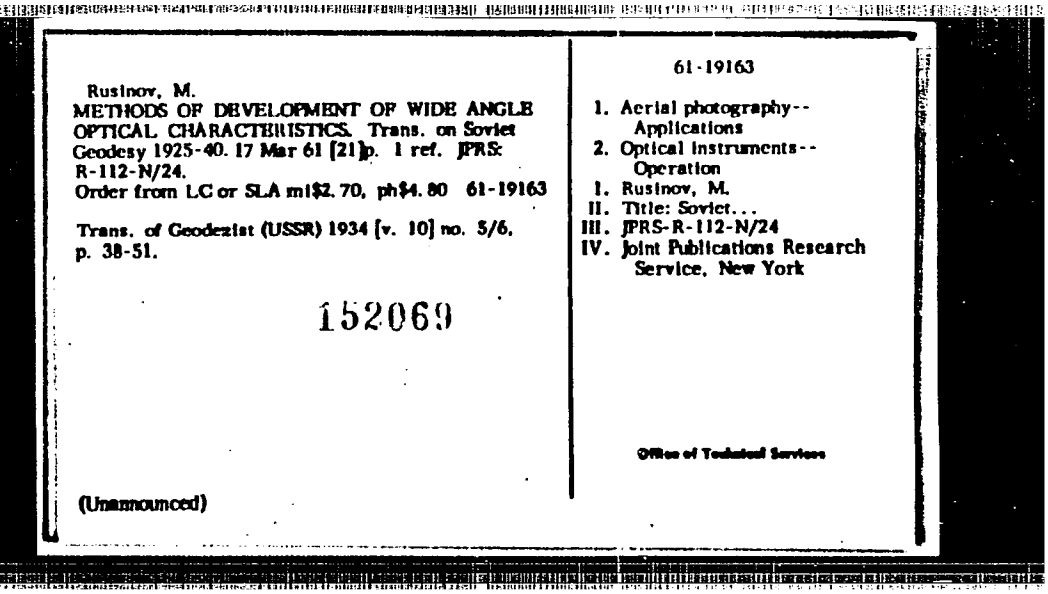

Rusinov, M.
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Order from LC or SLA mi$2.70, ph$4.80 61-19163

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152069

(Unannounced)

61-19163

1. Aerial photography--Applications
2. Optical instruments--Operation
I. Rusinov, M.
II. Title: Soviet...
III. JPRS-R-112-N/24
IV. Joint Publications Research Service, New York

Office of Technical Services

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3 Mar 61 [3]p. 1 ref. JPRS-R-112-N/34.
Order from LC or SLA mi$1.80, ph$1.80 61-19083

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152019

(Unannounced)

61-19083

1. Geodesics--Theory
I. Davilov, V. V.
II. Konchin, V. V.
III. Title: Soviet...
IV. JPRS-R-113-N/34
V. Joint Publications Research Service, New York

Office of Technical Services

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

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12 pp.

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JPRS R-112-N/26

Sci - Phys
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Recording Very High Precision, 8 pp.

RUSSIAN, per, Geodezist, No 5-6, 1934, pp 92-96.

JPRS R-112-N/27

Sci - Engr
Jan 61

137,311

SLA: 61-21032

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RUSSIAN, per, Geodeziet, No 8, 1934, pp 14-19.

JPRS R-112-N/31

Sci - Eng - Geodesy

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RUSSIAN, per, Geodezist, No 8, 1934, pp 20-27.

JPRS R-112-N/32

Sci - Engr
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JPRS R-112-N/34

Sci - Phys
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JPRS R-112-N/35

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP R000300810070-9

Sci
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JPRS R-112-N/36

Sci - Math

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JPRS R-112-N/40

Sci - Eng - Geodesy

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Trans. of Geodezist (USSR) 1934 [v. 10] no. 11/12, p. 7-19.

DESCRIPTORS: *Geodesics, Errors, Corrections.

(Earth Sciences--Geodesy, TT, v. 8, no. 11)

61-19415

I. Popov, V.
II. Title: Soviet . . .
III. JPRS-R-112-N/42
IV. Joint Publications Research Service, New York

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Sci - Geophysics

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JPRS R-112-N/44

Sci - Eng - Geodesy

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JPRS R-112-N/45

Sci - Eng - Geodesy

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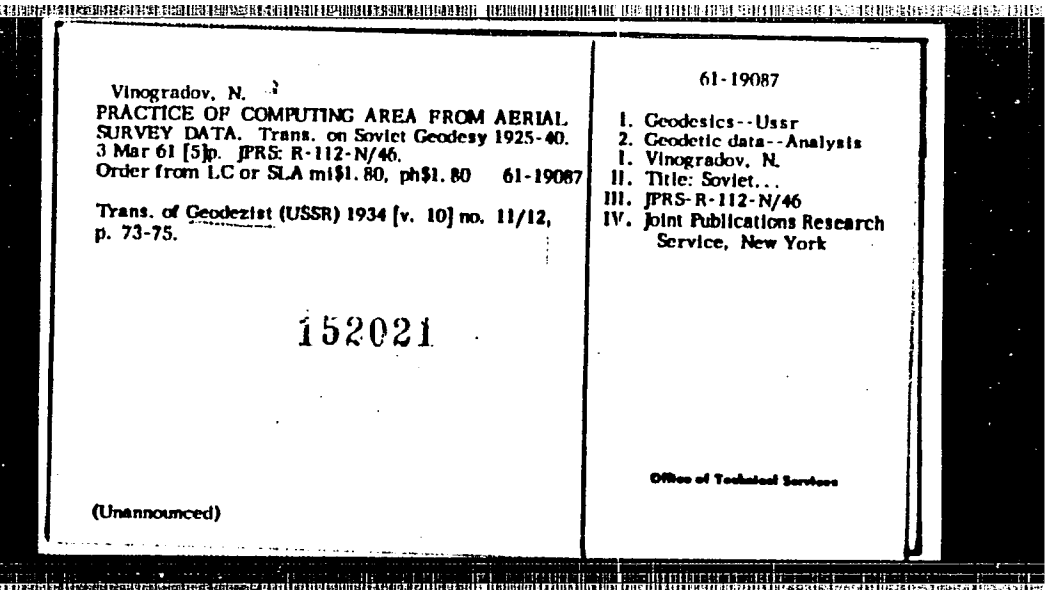

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Order from LC or SLA mi$1.80, ph$1.80 61-19087

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152021

(Unannounced)

61-19087

1. Geodesics--Ussr
2. Geodetic data--Analysis
I. Vinogradov, N.
II. Title: Soviet...
III. JPRS-R-112-N/46
IV. Joint Publications Research Service, New York

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Sci - Geophys

JPRS: R-113-N/1

19 Sep 60

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JPRS R-113-N/3

Sci - Eng - Geodesy

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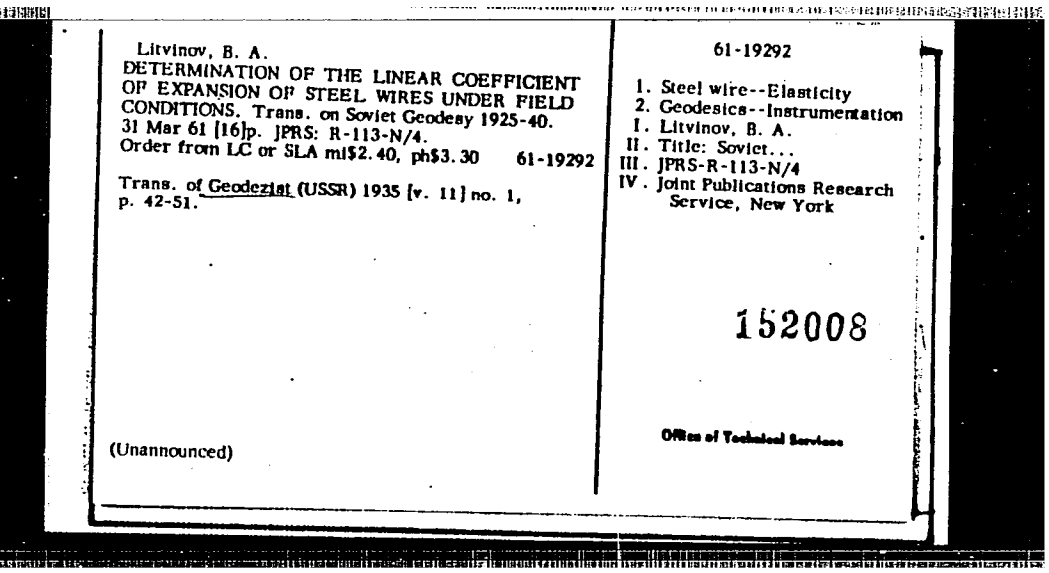

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Order from LC or SLA mi$2.40, ph$3.30 61-19292

Trans. of Geodezist (USSR) 1935 [v. 11] no. 1, p. 42-51.

(Unannounced)

61-19292

1. Steel wire--Elasticity
2. Geodesics--Instrumentation
I. Litvinov, B. A.
II. Title: Soviet...
III. JPRS-R-113-N/4
IV. Joint Publications Research Service, New York

152008

Office of Technical Services

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RUSSIAN, per, Geodeziet, No 1, 1935, pp 51-59.

JPRS: R-113-N/5

SOL - Eng

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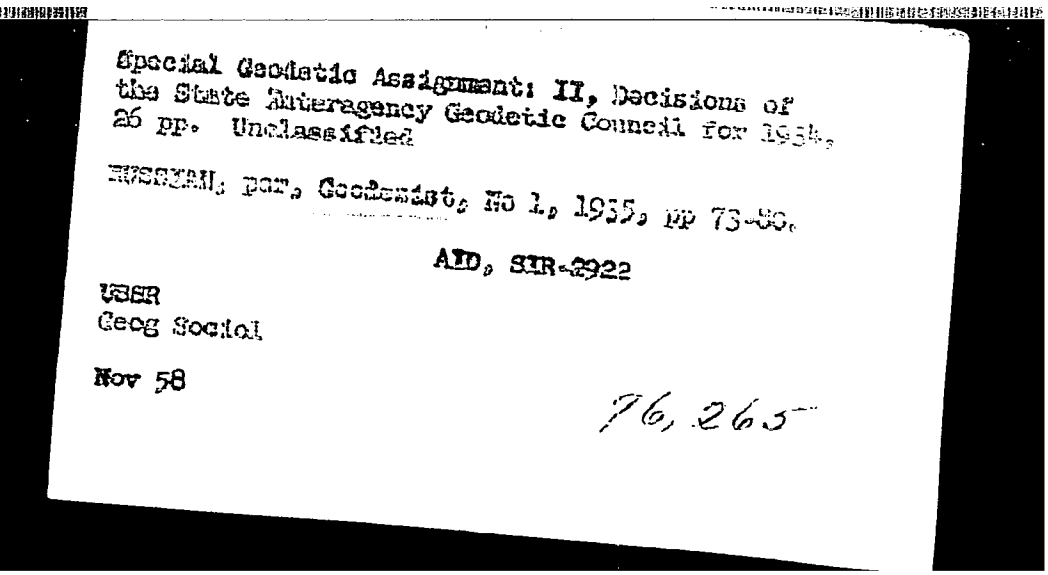

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AID, SIR-2922

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Geog Social

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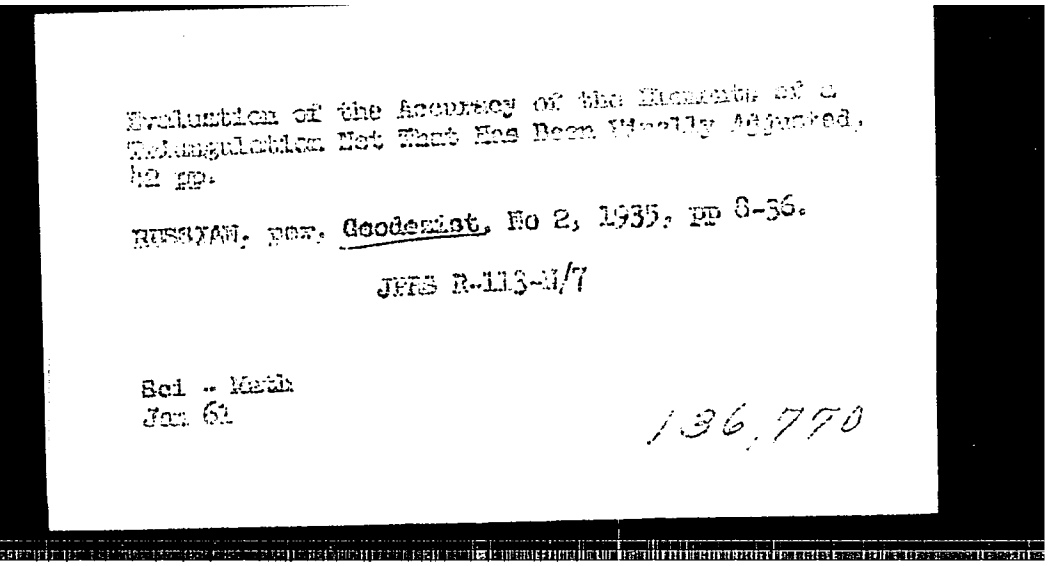

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JPRS R-113-N/7

Sci - Math
Jan 61

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RUSSIAN, per, Geodeziet, No 2, 1935, pp 46-48.

JPRS R-113-N/10

Sci - Eng - Geodesy

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Testing of Double Image Range Finder, by A. S. Chebotarev, 17 pp.

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JPRS: R-113-N/11

Sci - Eng

Feb 61

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RUSSIAN, per, Geodezist, No 3, 1935, pp 8-17.

JPRS R-113/H/12

Sci - Math
Dec 60

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APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

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Trans. of Geodezist (USSR) 1935 [v. 11] no. 3, p. 18-21.

61-19291

1. Geodesics--Theory
I. Butler, S. A.
II. Title: Soviet...
III. JPRS-R-113-N/13
IV. Joint Publications Research Service, New York

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Office of Technical Services

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

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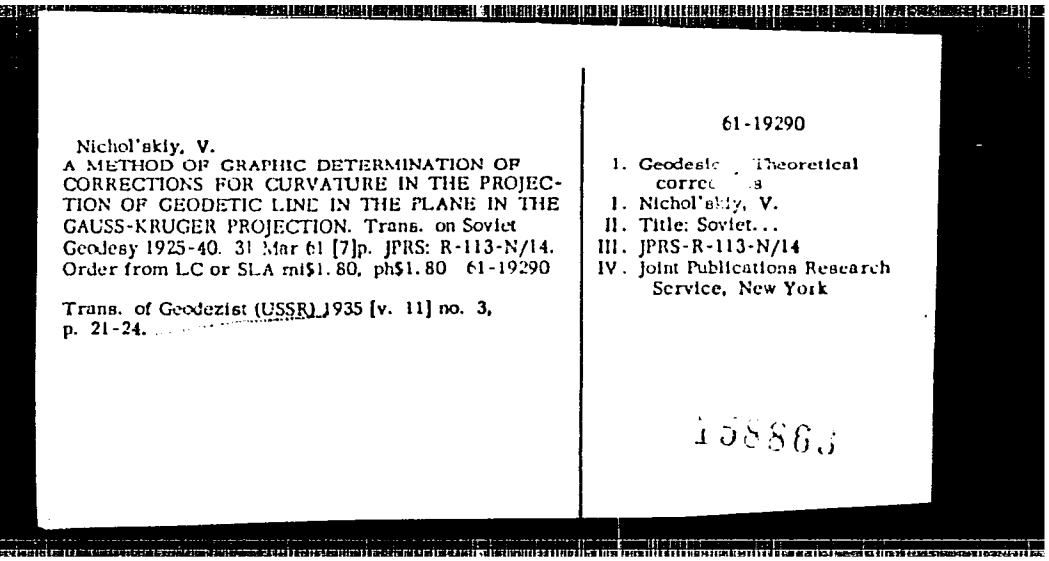

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Trans. of Geodezist (USSR) 1935 [v. 11] no. 3, p. 21-24.

61-19290

1. Geodesic Theoretical corrections
I. Nichol'skiy, V.
II. Title: Soviet...
III. JPRS-R-113-N/14
IV. Joint Publications Research Service, New York

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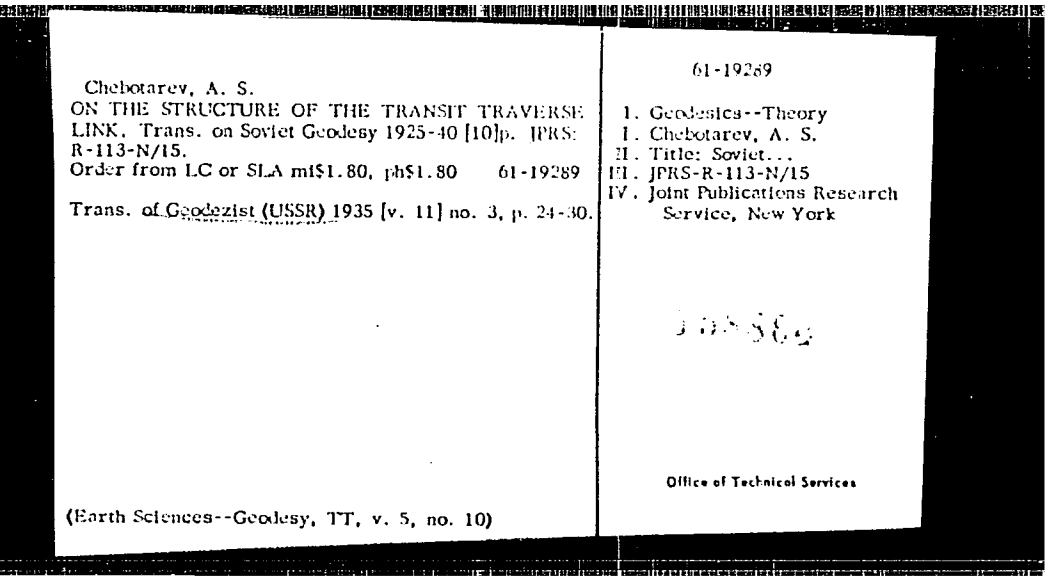

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Order from LC or SLA mi$1.80, ph$1.80 61-19289

Trans. of Geodezist (USSR) 1935 [v. 11] no. 3, p. 24-30.

(Earth Sciences--Geodesy, TT, v. 5, no. 10)

61-19289

1. Geodesics--Theory
I. Chebotarev, A. S.
II. Title: Soviet...
III. JPRS-R-113-N/15
IV. Joint Publications Research Service, New York

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APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

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Postoyev, A. I.
CONCERNING A CIRCUIT FOR A SEMI-AUTOMATIC METHOD OF RECEPTION OF INTERMITTENT SIGNALS. Trans. on Soviet Geodesy 1925-60.
3 Mar 61 [4]p. JPRS: R-113-N/16.
Order from LC or SLA mi$1.80, ph$1.80 61-19088

Trans. of Geodezist (USSR) 1935 [v. 11] no. 3, p. 30-32.

152038

(Unannounced)

61-19088

1. Radio receivers--Circuits
I. Postoyev, A. I.
II. Title: Soviet ...
III. JPRS-R-113-N/16
IV. Joint Publications Research Service, New York

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APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

On a Method for Compiling Maps From Numerous of Traverse Lines, by B. A. Litvinov, 5 pp.

RUSSIAN, per, Geodesist, No 3, 1935, pp 42-45.

JPRS: R-113-N/18

Sci - Eng

Feb 63.

139,488

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

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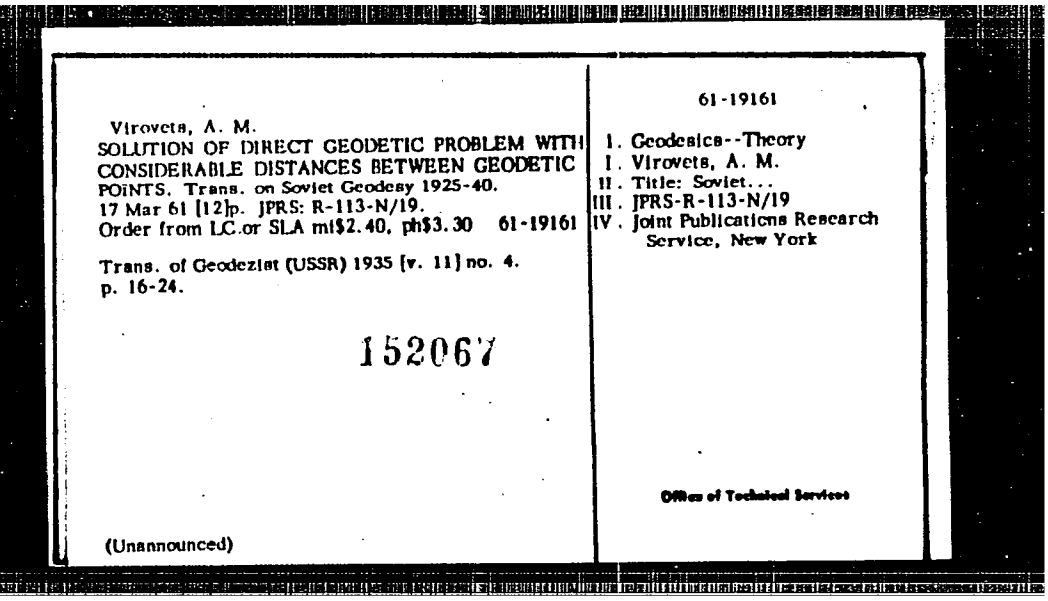

Virovets, A. M.
SOLUTION OF DIRECT GEODETIC PROBLEM WITH CONSIDERABLE DISTANCES BETWEEN GEODETIC POINTS. Trans. on Soviet Geodesy 1925-40.
17 Mar 61 [12]p. JPRS: R-113-N/19.
Order from LC.or SLA mi$2.40, ph$3.30 61-19161

Trans. of Geodezist (USSR) 1935 [v. 11] no. 4.
p. 16-24.

152067

(Unannounced)

61-19161

I. Geodesics--Theory
I. Virovets, A. M.
II. Title: Soviet...
III. JPRS-R-113-N/19
IV. Joint Publications Research Service, New York

Office of Technical Services

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

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Construction of a Transit Idre Tank in Plate
Under Ground Tanks, 19 pp. illus.

RUSSIAN, per, Geodesist, No 4, 1935, pp 34-46.

JPRS L-113-N/20
SLA 61-11110

Sci - Engr
Jan 61

136,771

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

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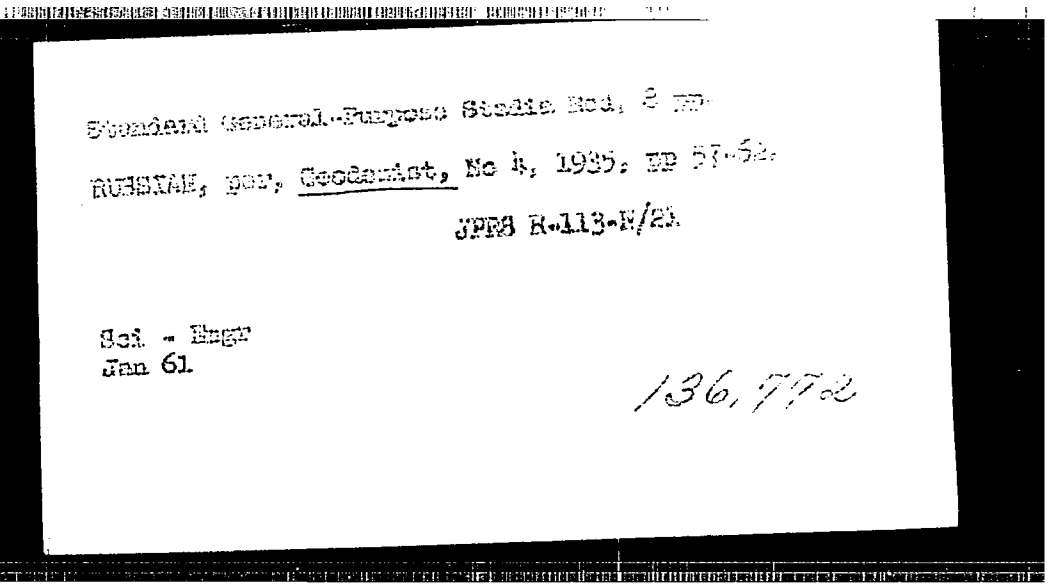

Standard (General-Purpose Steels Mod, 2 pp

RUSSIAN, per, Standartizatsiya, No 4, 1960, pp 57-62.

JPRS R-113-N/2.

Sol - Engr
Jan 61

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APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

Special Geodetic Assignment: III. Geodetic Works in Railroad Transportation, 8 pp. Unclassified

RUSSIAN, per, Geodezist, No 4, 1935, pp 70-74.

CIA 904457

AID, SIR-2899

USSR
Geog Social

Nov 58

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APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

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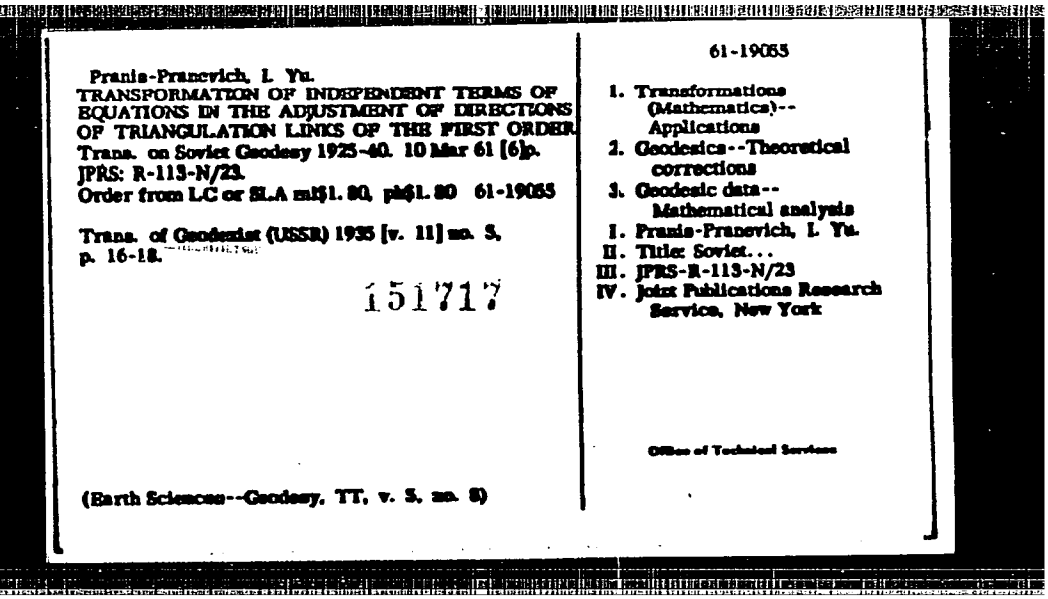

Pranis-Pranevich, I. Yu.
TRANSFORMATION OF INDEPENDENT TERMS OF EQUATIONS IN THE ADJUSTMENT OF DIRECTIONS OF TRIANGULATION LINKS OF THE FIRST ORDER
Trans. on Soviet Geodesy 1925-60. 10 Mar 61 [6]p.
JPRS: R-113-N/23.
Order from LC or SLA mf$1.80, ph$1.80 61-19055

Trans. of Geodezist (USSR) 1935 [v. 11] no. 5, p. 16-18.

151717

(Earth Sciences--Geodesy, TT, v. 5, no. 8)

61-19055

1. Transformations (Mathematics)--Applications
2. Geodesics--Theoretical corrections
3. Geodesic data--Mathematical analysis
I. Pranis-Pranevich, I. Yu.
II. Title: Soviet...
III. JPRS-R-113-N/23
IV. Joint Publications Research Service, New York

Office of Technical Services

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

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Chebotarev, A. S.
A METHOD OF EVALUATION OF THE PRECISION FUNCTIONS OF MEASURED MAGNITUDES, AND ITS APPLICATION TO TRANSIT TRAVERSES. Trans. on Soviet Geodesy 1925-40. 5 May 61 [24]p. 3 refs. JPRS: R-114-N/28.
Order from OTS or SLA $2.60 61-19518

Trans. of Geodezist (USSR) 1935 [v. 11] no. 5, p. 18-32.

DESCRIPTORS: *Mapping, *Functions, Mathematical analysis, USSR.

(Unannounced)

61-19518

I. Chebotarev, A. S.
II. Title: Soviet ...
III. JPRS-R-114-N/28
IV. Joint Publications Research Service, New York

184115

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APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

Gan'shin, V.
FORMULAS FOR SINES AND COSINES OF MULTIPLE ARCS. Trans. on Soviet Geodesy 1925-40.
10 Mar 61 [5]p. JPRS: R-113-N/24.
Order from LC or SLA mi$1.80, ph$1.80 61-19056

Trans. of Geodezist (USSR) 1935 [v. 11] no. 5, p. 30-32.

151706

(Earth Sciences--Geodesy, TT, v. 5, no. 8)

61-19056

1. Geodesics--Theory
I. Gan'shin, V.
II. Title: Soviet...
III. JPRS-R-113-N/24
IV. Joint Publications Research Service, New York

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APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

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The Potenot Problem, 4 pp.

RUSSIAN, per, Geodezist, No 5, 1935, pp 46-48.

JPRS R-113-N/26

Sci - Math

Jan 61

140,500

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

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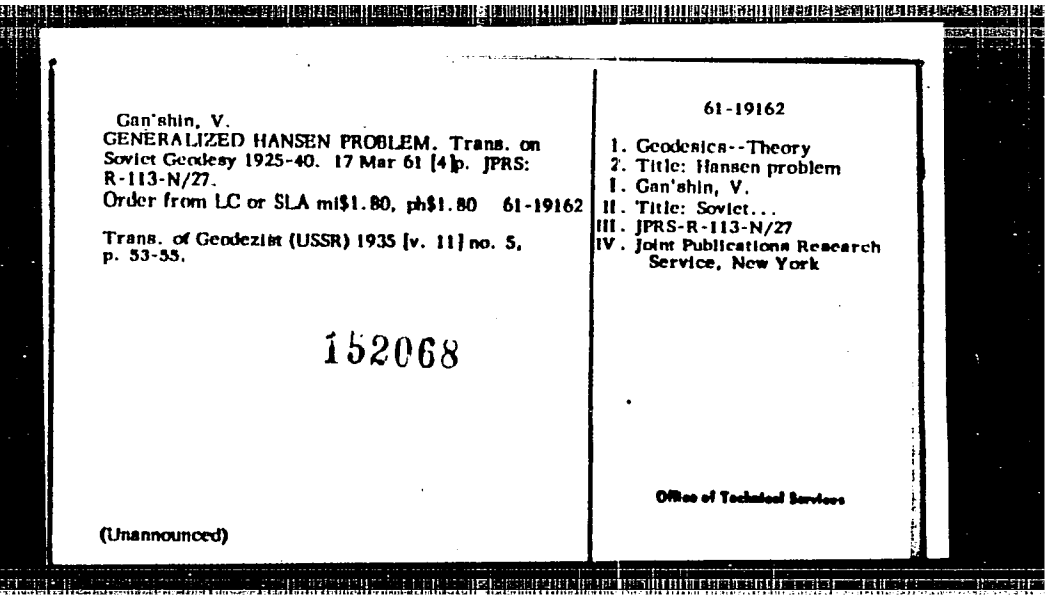

Gan'shin, V.
GENERALIZED HANSEN PROBLEM. Trans. on Soviet Geodesy 1925-40. 17 Mar 61 [4]p. JPRS: R-113-N/27.
Order from LC or SLA mi$1.80, ph$1.80 61-19162

Trans. of Geodezist (USSR) 1935 [v. 11] no. 5, p. 53-55.

152068

(Unannounced)

61-19162

1. Geodesics--Theory
2. Title: Hansen problem
I. Gan'shin, V.
II. Title: Soviet...
III. JPRS-R-113-N/27
IV. Joint Publications Research Service, New York

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APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

The Simplest Method of Checking Signs of Corrections to Directions in Passing From Spheroidal to Plane Angles, by G. M. Borodulin, 3 pp.

RUSSIAN, per, Geodezist, No 7, 1935, pp 27-29.

JPRS R-113-N/30

Sci - Eng - Geodesy

Feb 61

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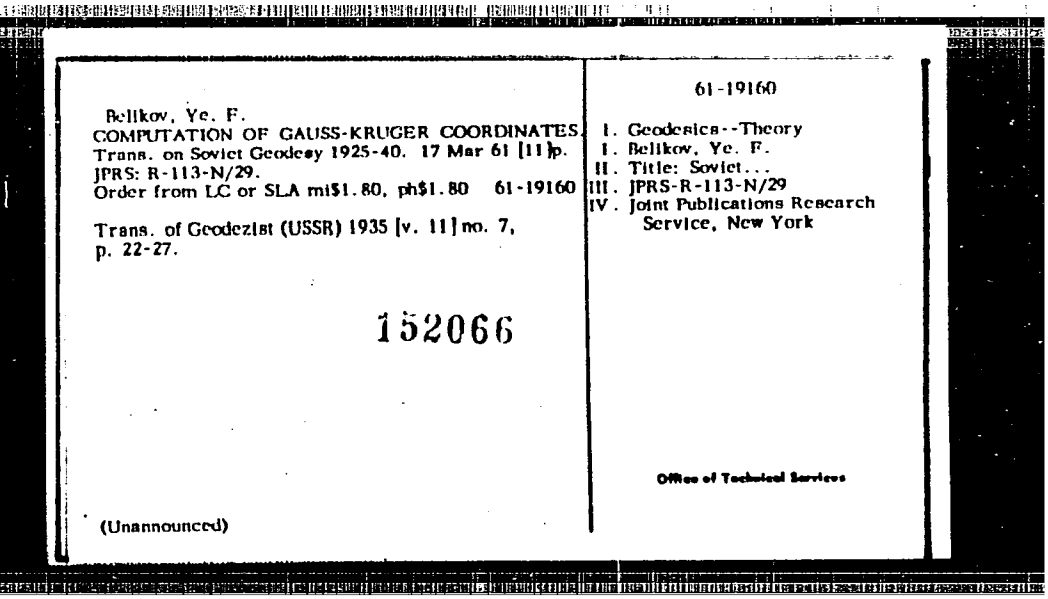

Bellkov, Ye. F.
COMPUTATION OF GAUSS-KRUGER COORDINATES.
Trans. on Soviet Geodesy 1925-40. 17 Mar 61 [11]p.
JPRS: R-113-N/29.
Order from LC or SLA mi$1.80, ph$1.80 61-19160

Trans. of Geodezist (USSR) 1935 [v. 11] no. 7,
p. 22-27.

152066

(Unannounced)

61-19160

I. Geodesics--Theory
I. Bellkov, Ye. F.
II. Title: Soviet...
III. JPRS-R-113-N/29
IV. Joint Publications Research Service, New York

Office of Technical Services

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

Adjusting an Extended Transit Traverse, by Ye. S. Kovalev, 7 pp.

RUSSIAN, per, Geodezist, No 7, 1935, pp 29-34.

JPRS R-113-N/31

Sci - Eng - Geodesy

Feb 61

139 738

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

On the Problem of Adjusting an Extended Traverse, by A. S. Chebotarev, 4 pp.

RUSSIAN, per, Geodesist, No 7, 1935, pp 34-36.

JPRS R-113-N/32

Sci - Eng - Geodesy

Feb 61

139,739

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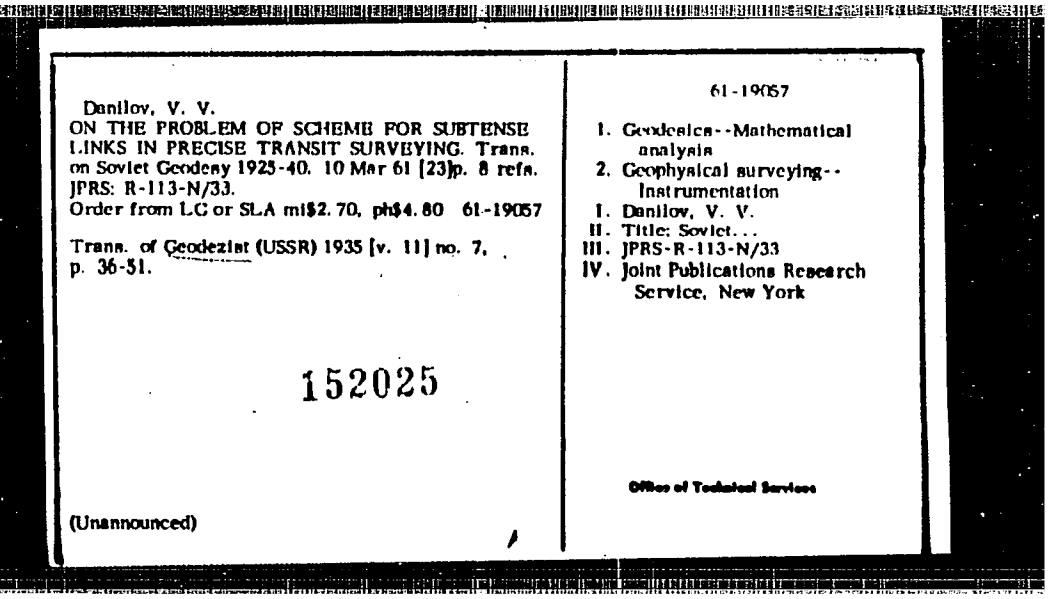

Danilov, V. V.
ON THE PROBLEM OF SCHEME FOR SUBTENSE LINKS IN PRECISE TRANSIT SURVEYING. Trans. on Soviet Geodesy 1925-40. 10 Mar 61 [23]p. 8 refs. JPRS: R-113-N/33.
Order from LC or SLA mi$2.70, ph$4.80 61-19057

Trans. of Geodezist (USSR) 1935 [v. 11] no. 7, p. 36-51.

152025

(Unannounced)

61-19057

1. Geodesics--Mathematical analysis
2. Geophysical surveying--Instrumentation
I. Danilov, V. V.
II. Title: Soviet...
III. JPRS-R-113-N/33
IV. Joint Publications Research Service, New York

Office of Technical Services

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

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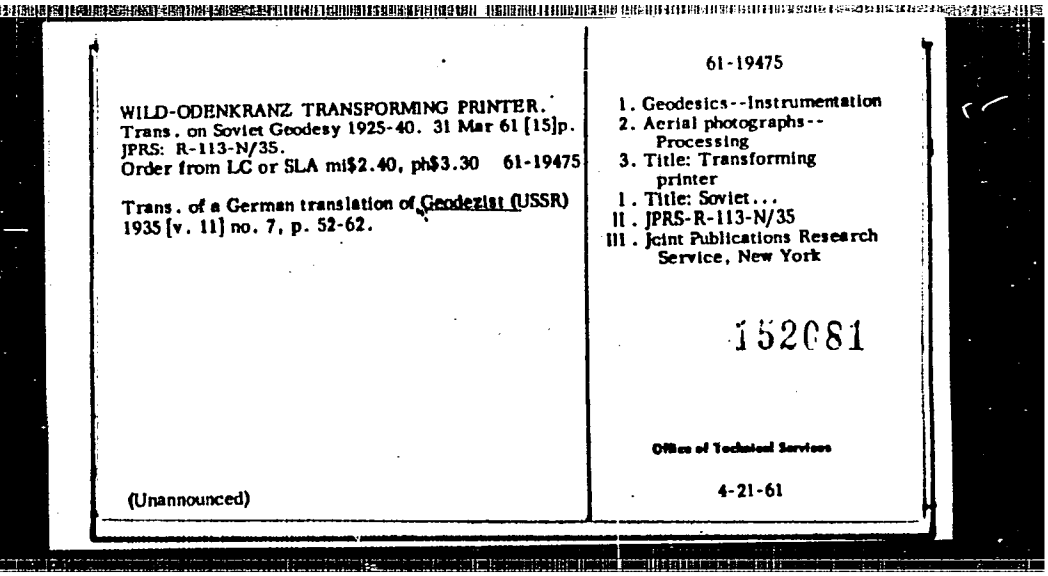

WILD-ODENKRANZ TRANSFORMING PRINTER.
Trans. on Soviet Geodesy 1925-40. 31 Mar 61 [15]p.
JPRS: R-113-N/35.
Order from LC or SLA mi$2.40, ph$3.30 61-19475

Trans. of a German translation of Geodezist (USSR) 1935 [v. 11] no. 7, p. 52-62.

(Unannounced)

61-19475

1. Geodesics--Instrumentation
2. Aerial photographs--Processing
3. Title: Transforming printer
I. Title: Soviet...
II. JPRS-R-113-N/35
III. Joint Publications Research Service, New York

152081

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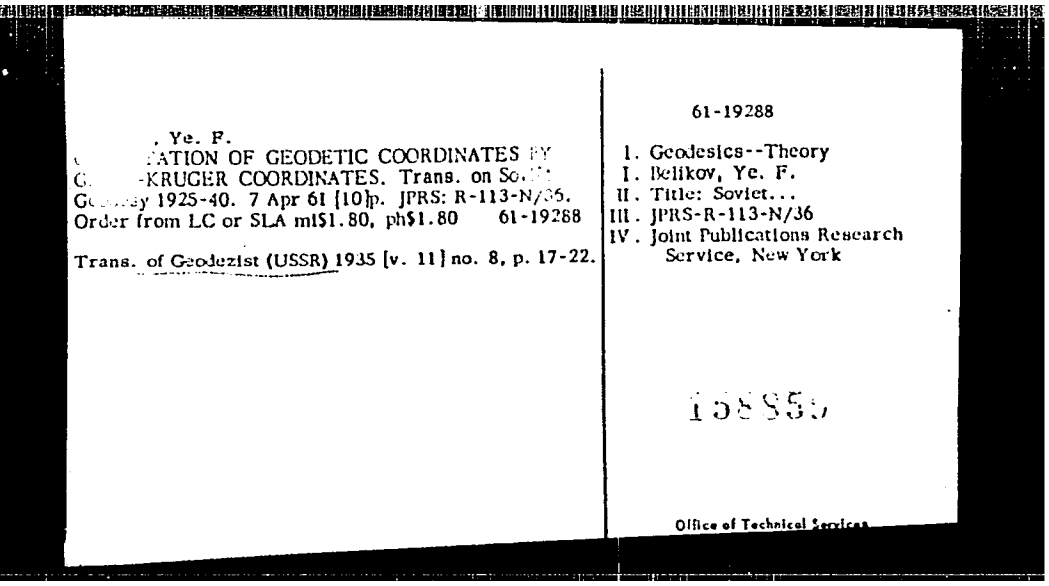

, Ye. F.
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...y 1925-40. 7 Apr 61 [10]p. JPRS: R-113-N/36.
Order from LC or SLA ml$1.80, ph$1.80 61-19288

Trans. of Geodezist (USSR) 1935 [v. 11] no. 8, p. 17-22.

61-19288

1. Geodesics--Theory
I. Belikov, Ye. F.
II. Title: Soviet...
III. JPRS-R-113-N/36
IV. Joint Publications Research Service, New York

15855

Office of Technical Services

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

Barshay, S. Ye.
FORMULAS AND SCHEMES FOR RIGID ADJUSTMENT OF THE SIMPLEST GEODETIC FIGURES.
Trans. on Soviet Geodesy 1925-40. 21 apr 61 [10]p.
1 ref. JPRS: R-113-N/37.
Order from OTS or SLA $1.10 61-19510

Trans. of Geodezist (USSR) 1935 [v. 11] no. 8, p. 23-29.

DESCRIPTORS: *Geodesics, USSR, Transformations (Mathematics).

(Unannounced)

61-19510

1. Title: Kruger transformations.
I. Barshay, S. Ye.
II. Title: Soviet ...
III. JPRS-R-113-N/37
IV. Joint Publications Research Service, New York

184108

Office of Technical Services

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

Kell', N. G.
COMPUTATION OF GAUSS-KRUGER COORDINATES FOR THE CORNER POINTS OF DRAWINGS AT THE SCALE OF 1:25000 AND SMALLER. Trans. on Soviet Geodesy 1925-40. 10 Mar 61 [6]p. JPRS: R-113-N/38. Order from LC or SLA mi$1.80, ph$1.80 61-19058

Trans. of Geodezist (USSR) 1935 [v. 11] no. 8, p. 29-32.

(Unannounced)

61-19058

1. Mapping--Theory
2. Title:Gauss-Krüger coordinates
I. Kell', N. G.
II. Title: Soviet...
III. JPRS-R-113-N/38
IV. Joint Publications Research Service, New York

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APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

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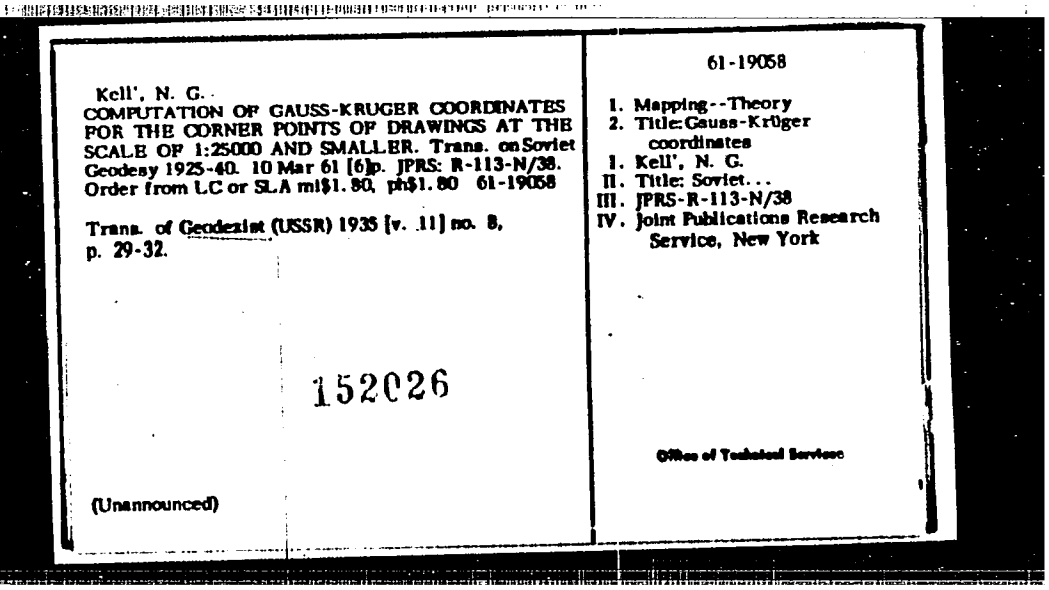

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Trans. of Geodezist (USSR) 1935 [v. 11] no. 8, p. 29-32.

152026

(Unannounced)

61-19058

1. Mapping--Theory
2. Title: Gauss-Krüger coordinates
I. Kell', N. G.
II. Title: Soviet...
III. JPRS-R-113-N/38
IV. Joint Publications Research Service, New York

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APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

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Methods of Collecting Geographic Materials in the Field for Showing Relief on Small Scale Maps, by S. Matveyev, 11 pp.

RUSSIAN, per, Geodezist, No 8, 1935, pp 33-43.

JPRS: R-113-N/39

Sci - Eng

Feb 61

139,489

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

A Different Solution of Potenot's Problem, by I. Korenkov, 3 pp.

RUSSIAN, per, Geodezist, No 8, 1935, pp 43-45.

JPRS R-113-N/40

Sci - Eng - Geodesy

Feb 61

139,732

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On the Subject of the Three Point Problem, by A. S. Chebotarev, 1 p.

RUSSIAN, per, Geodesist, No 8, 1935, p 45.

JPRS R-113-N/41

Sci - Eng - Geodesy

Feb 61

139,733

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

Special Geodetic Assignment: XXX. Organization of Geodetic Work in the Magnitostroy Area, 22 pp.

RUSSIAN, per, Geodeziat, No 8, 1935, pp 56-72.

Air Info Div SIR 2997

Sci - Geophysics

AID list, Feb 1959

90,876

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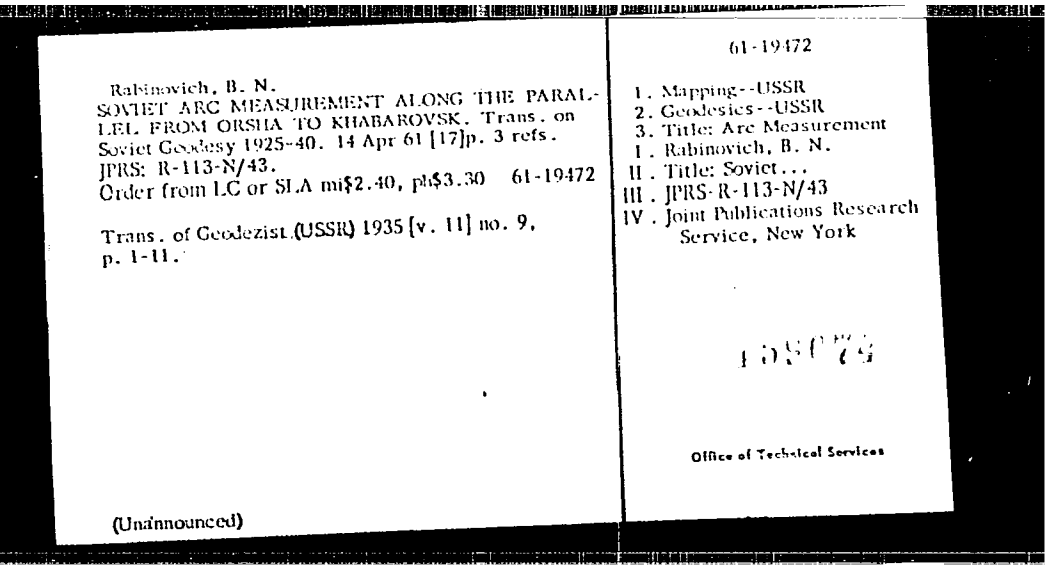

Rabinovich, B. N.
SOVIET ARC MEASUREMENT ALONG THE PARALLEL FROM ORSHA TO KHABAROVSK. Trans. on Soviet Geodesy 1925-40. 14 Apr 61 [17]p. 3 refs.
JPRS: R-113-N/43.
Order from LC or SLA mi$2.40, ph$3.30 61-19472

Trans. of Geodezist (USSR) 1935 [v. 11] no. 9, p. 1-11.

(Unannounced)

61-19472

1. Mapping--USSR
2. Geodesics--USSR
3. Title: Arc Measurement
I. Rabinovich, B. N.
II. Title: Soviet...
III. JPRS-R-113-N/43
IV. Joint Publications Research Service, New York

Office of Technical Services

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

A New Method of Solving the Two-Point Problem, by N. Nazarov, 2 pp.

RUSSIAN, per, Geodezist, No 9, 1935, p 32.

JPRS R-113-N/44

Sci - Eng - Geodesy

Feb 61

139,734

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

Derivation of Formula for the Area of a Polygon by Lengths of Lines and by Angles, by V. N. Gan'shin, 2 pp.

RUSSIAN, per, Geodesist, No 9, 1935, p 45.

JPRS R-113-N/46

Sci - Eng - Geodesy

139,735

Feb 61

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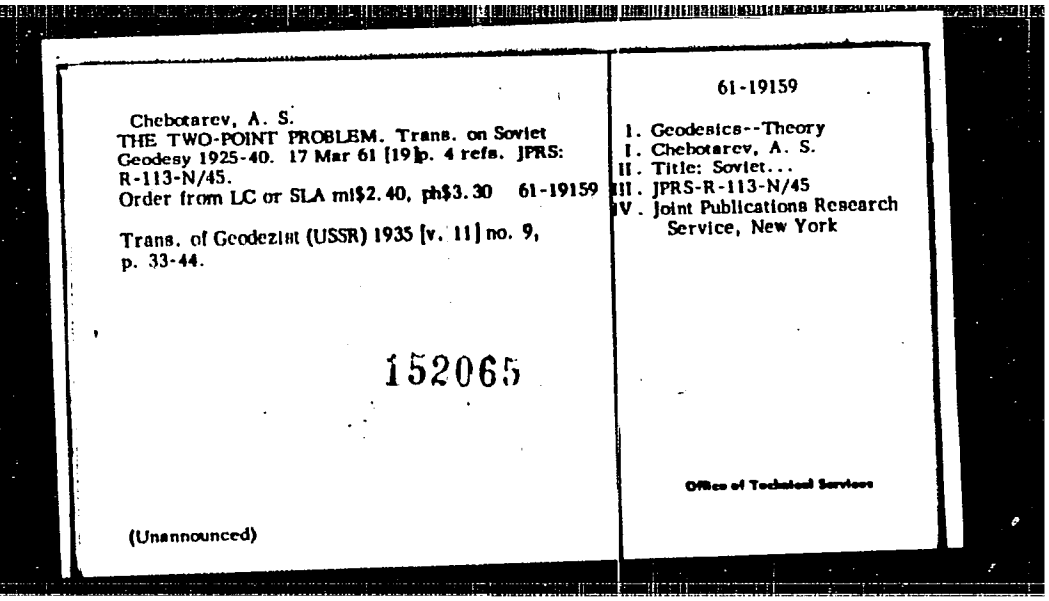

Chebotarev, A. S.
THE TWO-POINT PROBLEM. Trans. on Soviet Geodesy 1925-40. 17 Mar 61 [19]p. 4 refs. JPRS: R-113-N/45.
Order from LC or SLA mi$2.40, ph$3.30 61-19159

Trans. of Geodezist (USSR) 1935 [v. 11] no. 9, p. 33-44.

152065

(Unannounced)

61-19159

1. Geodesics--Theory
I. Chebotarev, A. S.
II. Title: Soviet...
III. JPRS-R-113-N/45
IV. Joint Publications Research Service, New York

Office of Technical Services

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

Finding Correction to Coordinates With the Aid of a Grid of Similarity, by M. G. Kell.', 2 pp.

RUSSIAN, per, Geodezist, No 9, 1935, p 46.

JPRS R-113-N/47

Sci - Eng - Geodesy

Feb 61

139,728

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

Finding Correction to Coordinates With the Aid of a Grid of Similarity, by M. G. Kell', 2 pp.

RUSSIAN, per, Geodezist, No 9, 1935, p 46.

JPRS R-113-N/47

Sci - Eng - Geodesy

Feb 61

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APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

Trigonometric Determination of the Elevation of Distant and High Terrestrial Objects, by A. A. Mikhaylov, 15 pp.

RUSSIAN, per, Geodeziet, No 10, 1935, pp 5-14.

JPRS: R-113-N/49

Sci - Eng

Feb 61

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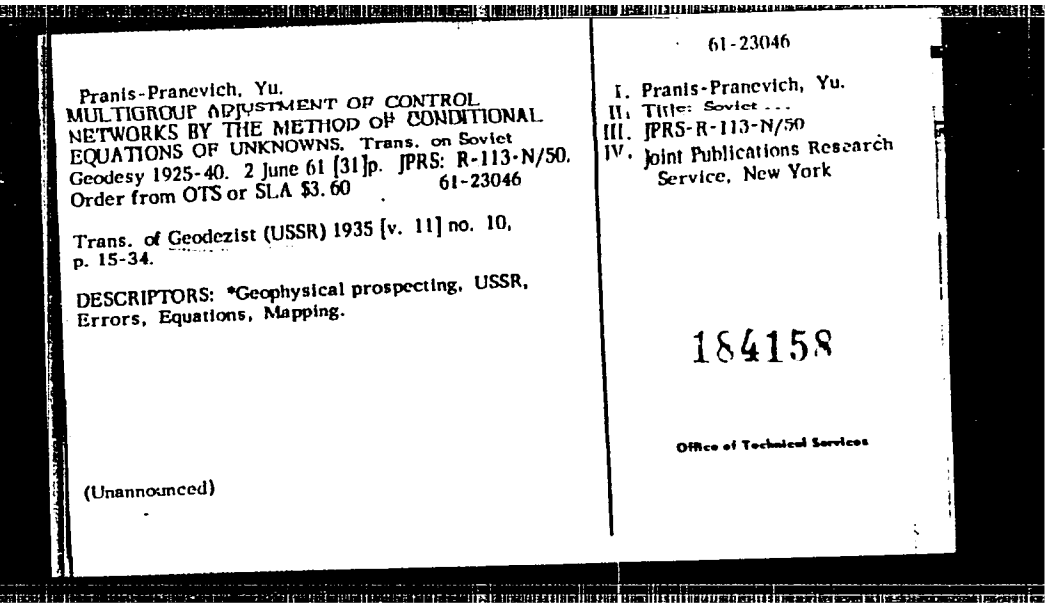
APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9



Pranis-Pranevich, Yu.
MULTIGROUP ADJUSTMENT OF CONTROL NETWORKS BY THE METHOD OF CONDITIONAL EQUATIONS OF UNKNOWNS. Trans. on Soviet Geodesy 1925-40. 2 June 61 [31]p. JPRS: R-113-N/50. Order from OTS or SLA $3.60 61-23046

Trans. of Geodezist (USSR) 1935 [v. 11] no. 10, p. 15-34.

DESCRIPTORS: *Geophysical prospecting, USSR, Errors, Equations, Mapping.

(Unannounced)

61-23046

I. Pranis-Pranevich, Yu.
II. Title: Soviet ...
III. JPRS-R-113-N/50
IV. Joint Publications Research Service, New York

184158

Office of Technical Services

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

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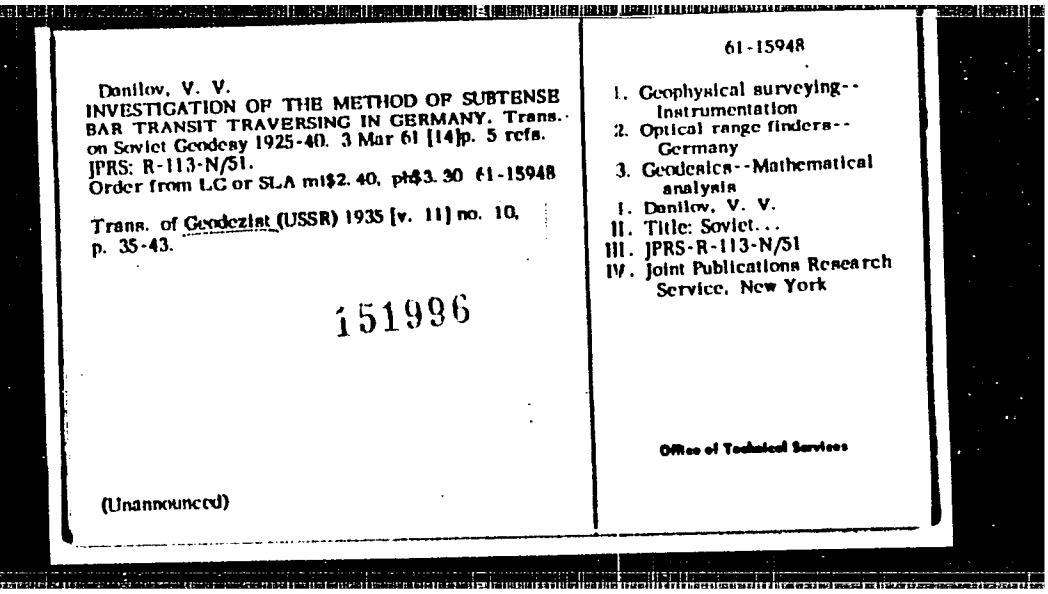

Danilov, V. V.
INVESTIGATION OF THE METHOD OF SUBTENSE BAR TRANSIT TRAVERSING IN GERMANY. Trans. on Soviet Geodesy 1925-40. 3 Mar 61 [14]p. 5 refs.
JPRS: R-113-N/51.
Order from LC or SLA mi$2.40, pht$3.30 61-15948

Trans. of Geodezist (USSR) 1935 [v. 11] no. 10, p. 35-43.

151996

(Unannounced)

61-15948

1. Geophysical surveying--Instrumentation
2. Optical range finders--Germany
3. Geodesics--Mathematical analysis
I. Danilov, V. V.
II. Title: Soviet...
III. JPRS-R-113-N/51
IV. Joint Publications Research Service, New York

Office of Technical Services

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

Skiridov, A.
PRECISION OF RECTIFICATION OF AERIAL PHOTOGRAPHS FOR MEASUREMENT OF DIFFERENCES OF ELEVATION ON THE STEREOMETER. Trans. on Soviet Geodesy 1925-40. 9 June 61 [11]p. JPRS: R-113-N/52.
Order from OTS or SLA $1.60 61-23107

Trans. of Geodezist (USSR) 1935 [v. 11] no. 10, p. 44-48.

DESCRIPTORS: *Aerial photography, Geophysical prospecting, Stereoscopes, Measurement, USSR,

(Unannounced)

61-23107

I. Skiridov, A.
II. Title: Soviet . . .
III. JPRS-R-113-N/52
IV. Joint Publications Research Service, New York

184173

Office of Technical Services

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

A Practical Method of Determining Distortion on Maps, 13 pp.

RUSSIAN, per, Geodeziet, No 10, 1935, pp 49-57.

JPRS R-113-N/53

Sci - Math
Jan 61

139,058

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

Maslov, A. V.
DETERMINATION OF SCALES ON MOSAICS "WITHOUT CUT-OUTS AND DOUBLETS" AND ACCURACY OF PROJECTION. Trans. on Soviet Geodesy 1925-40. 9 June 61 [12]p. JPRS: R-113-N/55.
Order from OTS or SLA $1.60 61-23100

Trans. of Geodezist (USSR) 1935 [v. 11] no. 10, p. 65-70.

DESCRIPTORS: *Aerial photography, Mapping, Errors, USSR.

(Unannounced)

61-23100

I. Maslov, A. V.
II. Title: Soviet ...
III. JPRS-R-113-N/55
IV. Joint Publications Research Service, New York

184166

Office of Technical Services

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

On the Standards of Notation in the Area of Geodesy and Method of Least Squares, by A. S. Cheboterev, 8 pp.

RUSSIAN, per, Geodezist, No 10, 1935, pp 71-76.

JPRS: R-113-N/56

Sci - Eng

Feb 61

139,483

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

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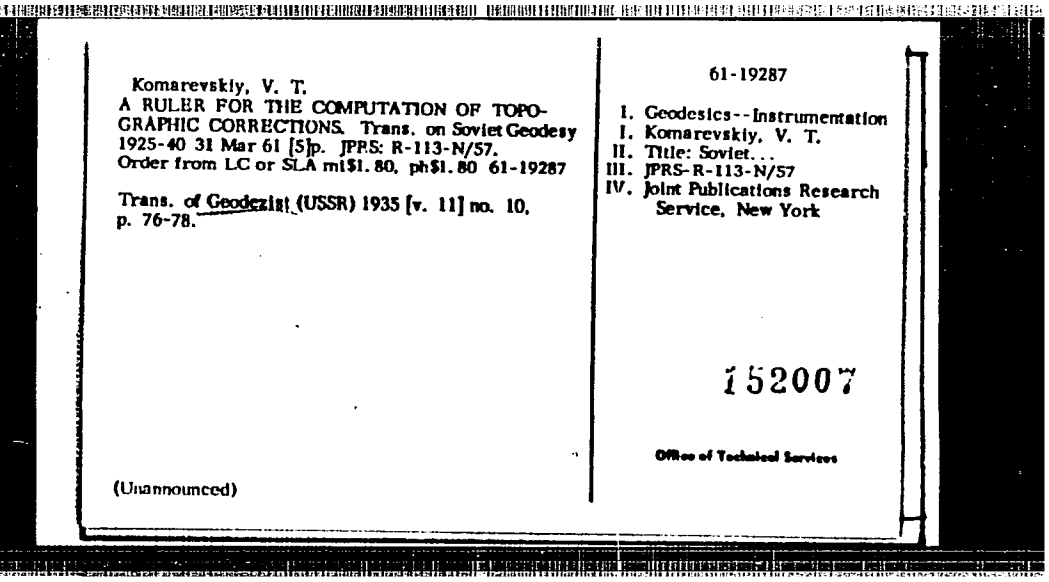

Komarevskiy, V. T.
A RULER FOR THE COMPUTATION OF TOPOGRAPHIC CORRECTIONS. Trans. on Soviet Geodesy 1925-40 31 Mar 61 [5]p. JPRS: R-113-N/57. Order from LC or SLA mi$1.80, ph$1.80 61-19287

Trans. of Geodezist (USSR) 1935 [v. 11] no. 10, p. 76-78.

(Unannounced)

61-19287

I. Geodesics--Instrumentation
I. Komarevskiy, V. T.
II. Title: Soviet...
III. JPRS-R-113-N/57
IV. Joint Publications Research Service, New York

152007

Office of Technical Services

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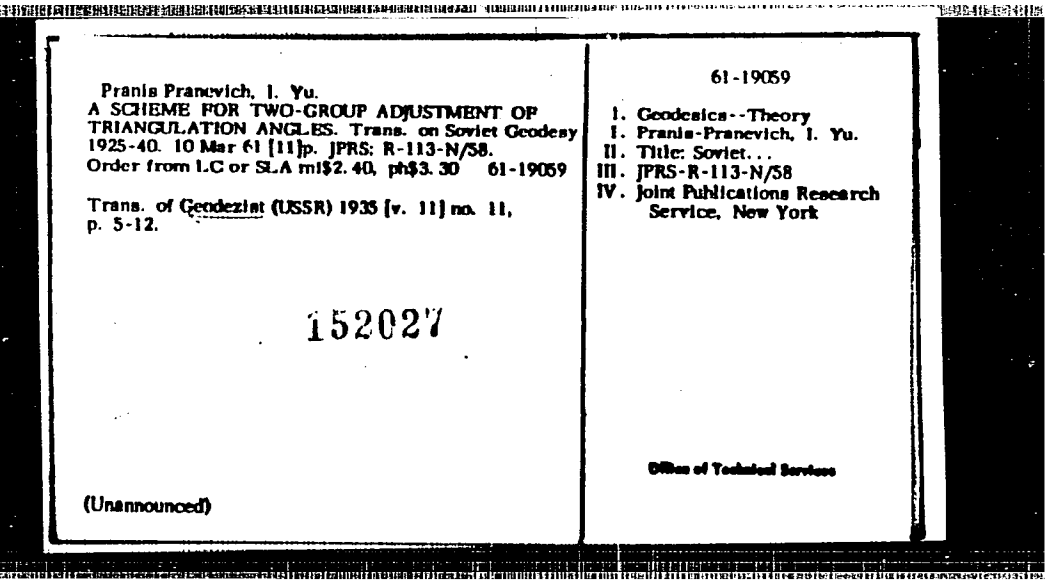

Pranis Pranevich, I. Yu.
A SCHEME FOR TWO-GROUP ADJUSTMENT OF TRIANGULATION ANGLES. Trans. on Soviet Geodesy 1925-40. 10 Mar 61 [11]p. JPRS: R-113-N/58.
Order from I.C or SLA mi$2.40, ph$3.30 61-19059

Trans. of Geodezist (USSR) 1935 [v. 11] no. 11, p. 5-12.

152027

(Unannounced)

61-19059

I. Geodesics--Theory
I. Pranis-Pranevich, I. Yu.
II. Title: Soviet...
III. JPRS-R-113-N/58
IV. Joint Publications Research Service, New York

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APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

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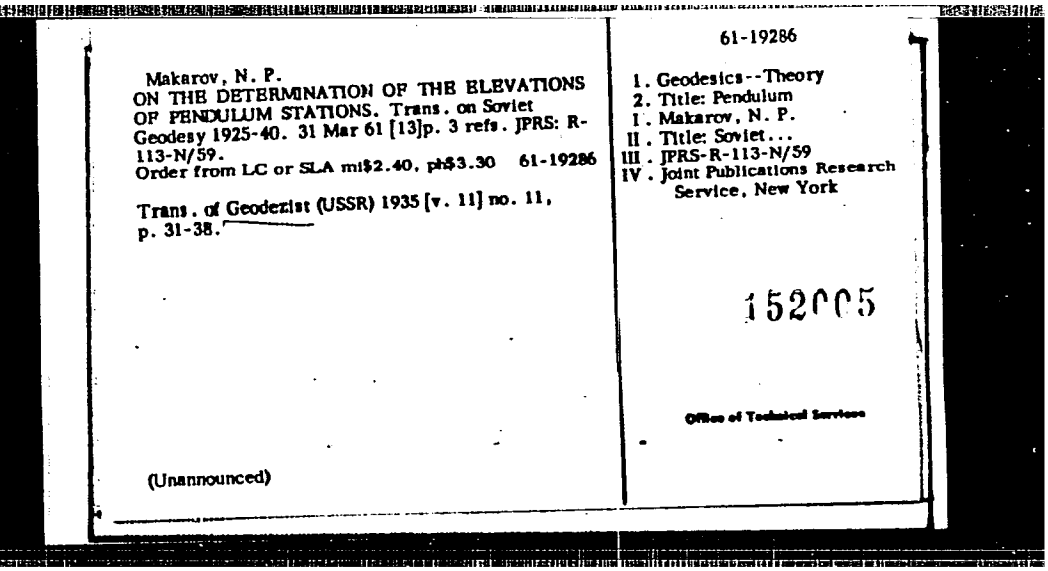

Makarov, N. P.
ON THE DETERMINATION OF THE ELEVATIONS OF PENDULUM STATIONS. Trans. on Soviet Geodesy 1925-40. 31 Mar 61 [13]p. 3 refs. JPRS: R-113-N/59.
Order from LC or SLA mi$2.40, ph$3.30 61-19286

Trans. of Geodezist (USSR) 1935 [v. 11] no. 11, p. 31-38.

(Unannounced)

61-19286

1. Geodesics--Theory
2. Title: Pendulum
I. Makarov, N. P.
II. Title: Soviet...
III. JPRS-R-113-N/59
IV. Joint Publications Research Service, New York

152005

Office of Technical Services

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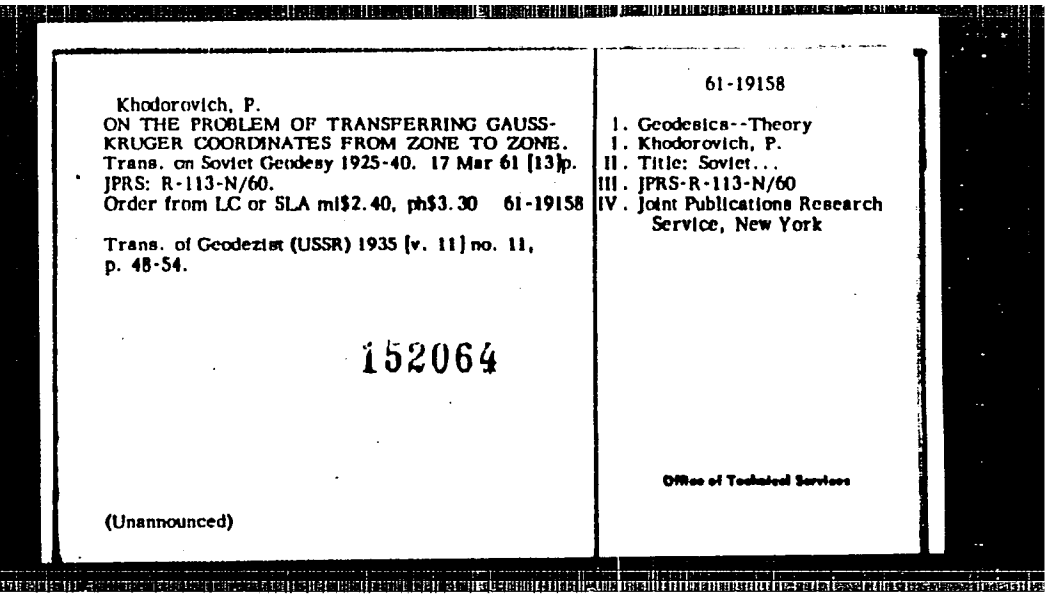

Khodorovich, P.
ON THE PROBLEM OF TRANSFERRING GAUSS-KRUGER COORDINATES FROM ZONE TO ZONE. Trans. on Soviet Geodesy 1925-40. 17 Mar 61 [13]p. JPRS: R-113-N/60.
Order from LC or SLA mi$2.40, ph$3.30 61-19158

Trans. of Geodezist (USSR) 1935 [v. 11] no. 11, p. 48-54.

152064

(Unannounced)

61-19158

I. Geodesics--Theory
I. Khodorovich, P.
II. Title: Soviet...
III. JPRS-R-113-N/60
IV. Joint Publications Research Service, New York

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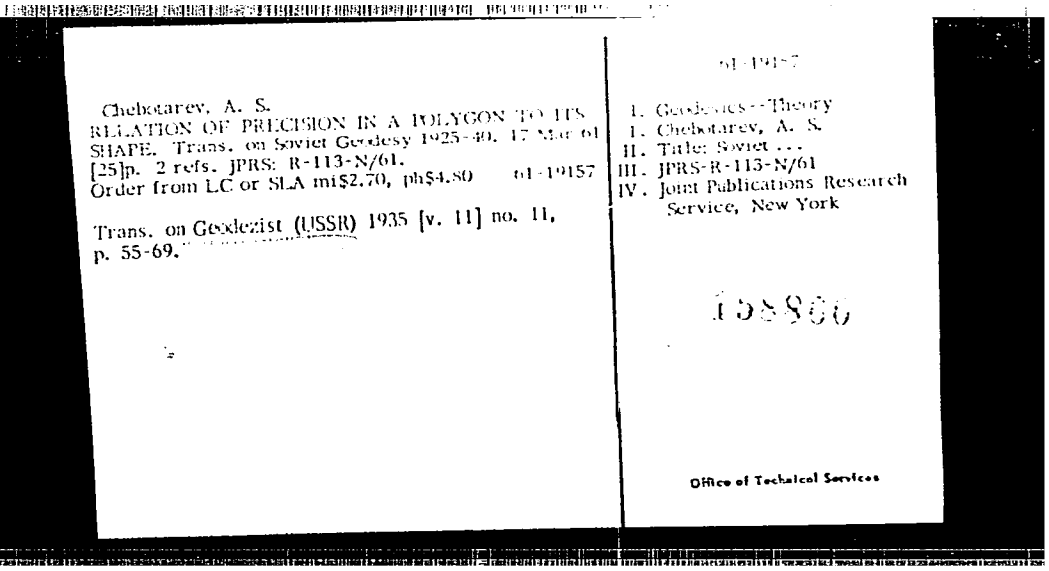

Chebotarev, A. S.
RELATION OF PRECISION IN A POLYGON TO ITS SHAPE. Trans. on Soviet Geodesy 1925-40. 17 Mar 61 [25]p. 2 refs. JPRS: R-113-N/61.
Order from LC or SLA mi$2.70, ph$4.80 61-19157

Trans. on Geodezist (USSR) 1935 [v. 11] no. 11, p. 55-69.

61-19157

1. Geodesics--Theory
I. Chebotarev, A. S.
II. Title: Soviet ...
III. JPRS-R-113-N/61
IV. Joint Publications Research Service, New York

158860

Office of Technical Services

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

Bashlavin
ACCURACY IN PLOTTING CONTOUR LINES AT A SCALE OF 1:50,000. Trans. on Soviet Geodesy 1925-40. 3 Mar 61 [6]p. JPRS: R-113-N/62. Order from LC or SLA mi$1.80, ph$1.80 61-19082

Trans. of Geodezist (USSR) 1935 [v. 11] no. 11, p. 72-75.

(Unannounced)

61-19282

1. Geodesics--Errors
2. Maps--USSR
I. Bashlavin
II. Title: Soviet ...
III. JPRS-R-113-N/62
IV. Joint Publications Research Service, New York

19882

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APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

On the Precision of the Stadia Hair Range Finder With Vertical Rod, by P. Denzin, 12 pp.

RUSSIAN, per, Geodezist, No 12, 1935, pp 26-35.

JPRS R-113-N/64

Sci - Eng - Geodesy

Feb 61

139,729

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

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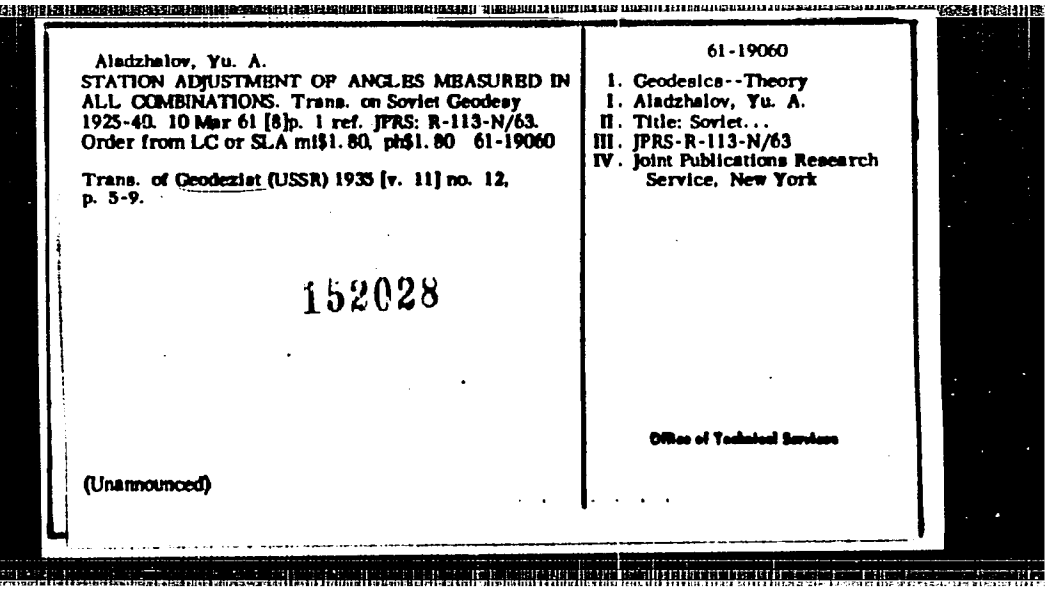

Aladzhalov, Yu. A.
STATION ADJUSTMENT OF ANGLES MEASURED IN ALL COMBINATIONS. Trans. on Soviet Geodesy 1925-40. 10 Mar 61 [8]p. 1 ref. JPRS: R-113-N/63. Order from LC or SLA mi$1.80, ph$1.80 61-19060

Trans. of Geodezist (USSR) 1935 [v. 11] no. 12, p. 5-9.

152028

(Unannounced)

61-19060

I. Geodesics--Theory
I. Aladzhalov, Yu. A.
II. Title: Soviet...
III. JPRS-R-113-N/63
IV. Joint Publications Research Service, New York

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APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

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Kell', N. G.
DETERMINATION OF VOLUME BOUNDED BY TOPOGRAPHIC SURFACE AND CONTOUR PLANE. Trans. on Soviet Geodesy 1925-40. 10 Mar 61 [8]p. JPRS: R-113-N/65.
Order from LC or SLA mi$1.80, ph$1.80 61-19061

Trans. of Geodezist (USSR) 1935 [v. 11] no. 12, p. 35-39.

(Unannounced)

61-19061

1. Geophysical surveying--Theory
I. Kell', N. G.
II. Title: Soviet...
III. JPRS-R-113-N/65
IV. Joint Publications Research Service, New York

Office of Technical Services

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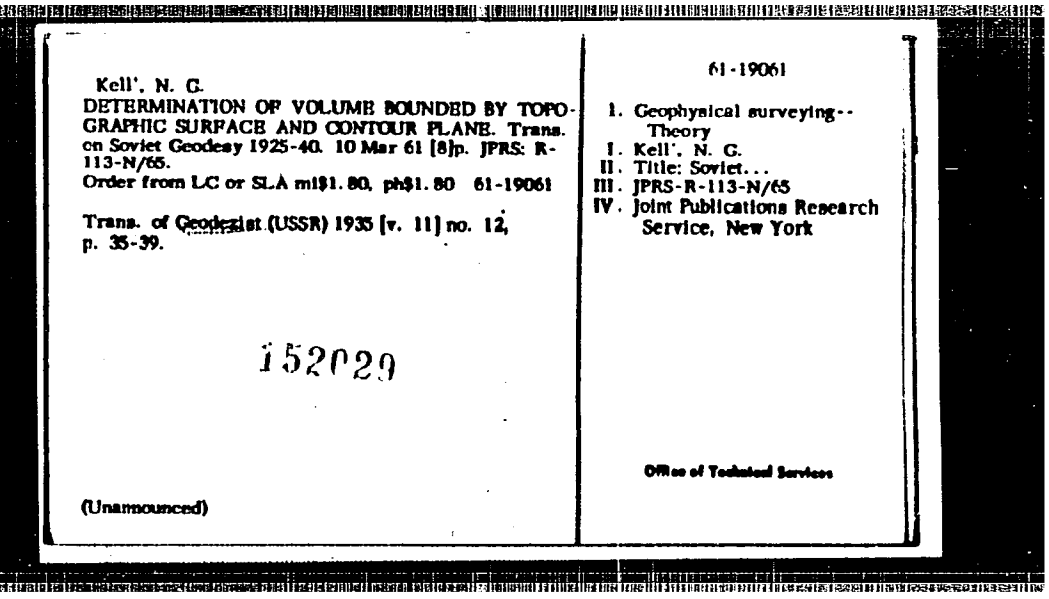

Kell', N. G.
DETERMINATION OF VOLUME BOUNDED BY TOPOGRAPHIC SURFACE AND CONTOUR PLANE. Trans. on Soviet Geodesy 1925-40. 10 Mar 61 [8]p. JPRS: R-113-N/65.
Order from LC or SLA mi$1.80, ph$1.80 61-19061

Trans. of Geodezist (USSR) 1935 [v. 11] no. 12, p. 35-39.

152029

(Unannounced)

61-19061

1. Geophysical surveying--Theory
I. Kell', N. G.
II. Title: Soviet...
III. JPRS-R-113-N/65
IV. Joint Publications Research Service, New York

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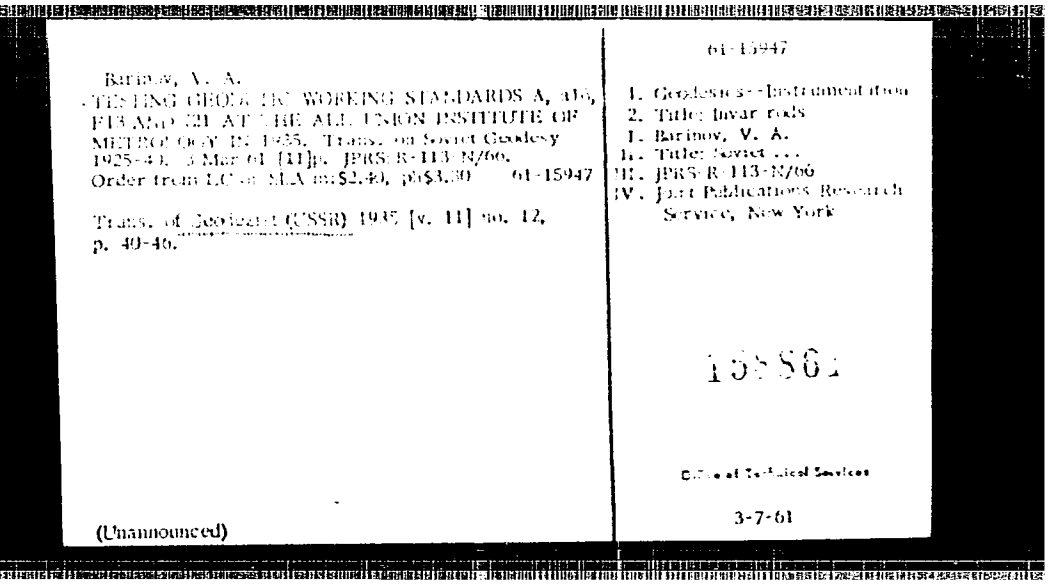

Barinov, V. A.
TESTING GEODETIC WORKING STANDARDS A, a1c, PTAMO 521 AT THE ALL UNION INSTITUTE OF METROLOGY IN 1935. Trans. on Soviet Geodesy 1925-61. 3 Mar 61 [11]p. JPRS: R-113-N/66. Order from LC or M.A as:$2.40, pf:$3.30 61-15947

Trans. of Geodezist (USSR) 1935 [v. 11] no. 12, p. 40-46.

(Unannounced)

61-15947

1. Geodesics--Instrumentation
2. Title: Invar rods
I. Barinov, V. A.
II. Title: Soviet ...
III. JPRS: R-113-N/66
IV. Joint Publications Research Service, New York

19582

Office of Technical Services

3-7-61

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Logarithmic Circle, by I. I. Kupchinov, 6 pp.

RUSSIAN, per, Geodeziat, No 12, 1935, pp 73-77.

JPRS R-113-N/67

Sci - Eng - Geodesy

Feb 61

139,730

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

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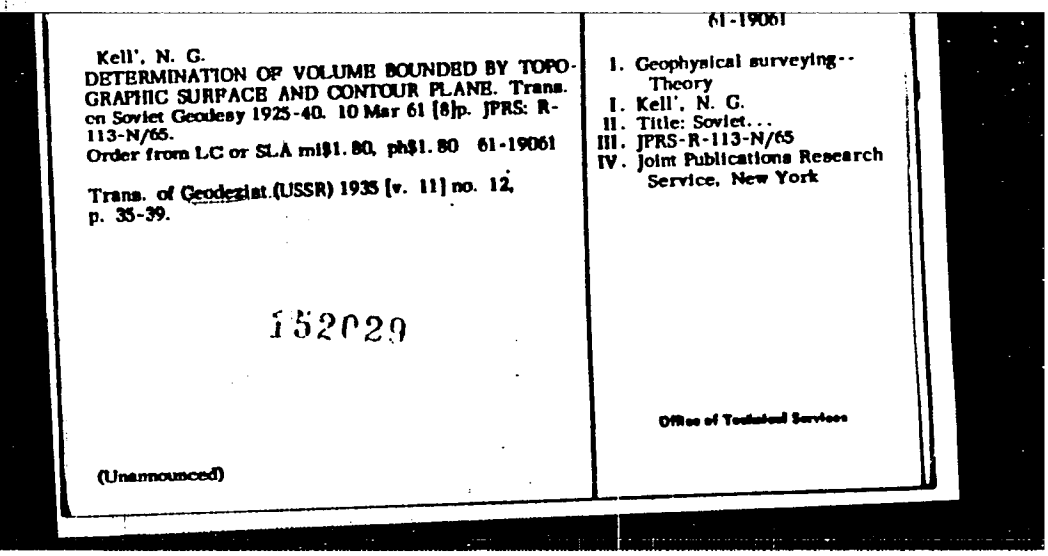

Kell', N. G.
DETERMINATION OF VOLUME BOUNDED BY TOPOGRAPHIC SURFACE AND CONTOUR PLANE. Trans. on Soviet Geodesy 1925-40. 10 Mar 61 [8]p. JPRS: R-113-N/65.
Order from LC or SLA mi$1.80, ph$1.80 61-19061

Trans. of Geodezist.(USSR) 1935 [v. 11] no. 12, p. 35-39.

152029

(Unannounced)

61-19061

1. Geophysical surveying--Theory
I. Kell', N. G.
II. Title: Soviet...
III. JPRS-R-113-N/65
IV. Joint Publications Research Service, New York

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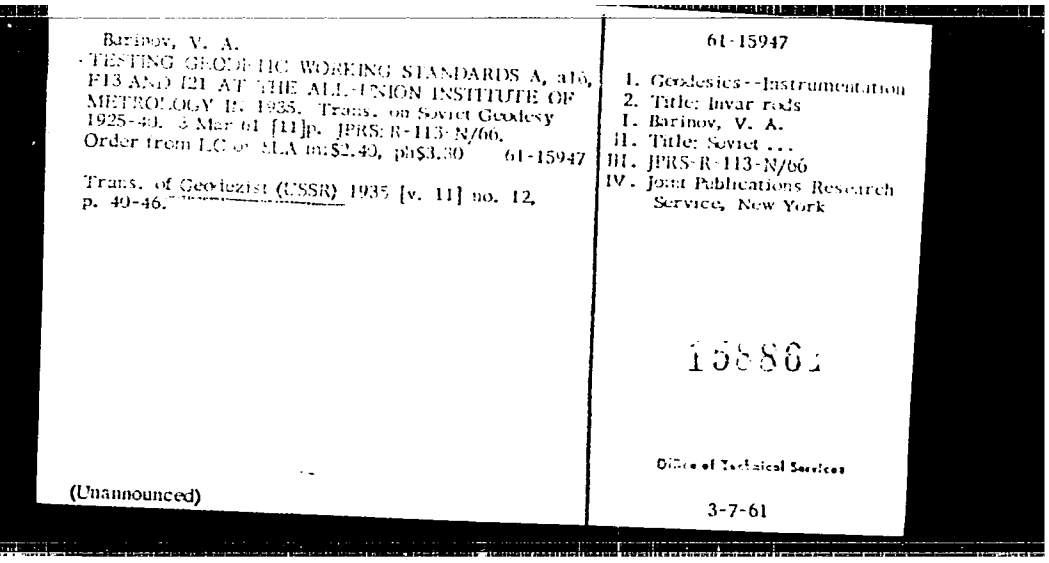

Barinov, V. A.
TESTING GEODETIC WORKING STANDARDS A, a16, F13 AND f21 AT THE ALL-UNION INSTITUTE OF METROLOGY IN 1935. Trans. on Soviet Geodesy 1925-40. 3 Mar 61 [11]p. JPRS: R-113-N/66. Order from LC or SLA in:$2.40, ph$3.30 61-15947

Trans. of Geodeziya (USSR) 1935 [v. 11] no. 12, p. 40-46.

(Unannounced)

61-15947

1. Geodesics--Instrumentation
2. Title: Invar rods
I. Barinov, V. A.
II. Title: Soviet ...
III. JPRS-R-113-N/66
IV. Joint Publications Research Service, New York

15862

Office of Technical Services

3-7-61

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Logarithmic Circle, by I. I. Kupchinov, 6 pp.

RUSSIAN, per, Geodezist, No 12, 1935, pp 73-77.

JPRS R-113-N/67

Sci - Eng - Geodesy

Feb 61

139,730

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

Pranis-Pranevich, I. Yu.
ADJUSTMENT OF CONTROL NETS BY GROUPS BY METHOD OF CONDITIONAL EQUATIONS. Trans. on Soviet Geodesy 1925-40. 10 Mar 61 [30]p. JPRS: R-114-N/1.
Order from LC or SLA mi$2.70, ph$4.80 61-19062

Trans. of Geodezist (USSR) 1936 [v. 12] no. 1, p. 7-28.

152030

(Unannounced)

61-19062

I. Geodesics--Theory
I. Pranis-Pranevich, I. Yu.
II. Title: Soviet...
III. JPRS-R-114-N/1
IV. Joint Publications Research Service, New York

Office of Technical Services

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

Chebotarev, A. S.
ADJUSTMENT OF GREATLY EXTENDED TRANSIT TRAVERSES. Trans. on Soviet Geodesy 1925-40. 2 June 61 [24]p. 3 refs. JPRS:R-114-N/2. Order from OTS or SLA $2.60 61-23044

Trans. of Geodezist (USSR) 1936 [v. 12] no. 1, p. 30-44.

DESCRIPTORS: *Mapping, USSR, *Geophysical prospecting.

(Unannounced)

61-23044

I. Chebotarev, A. S.
II. Title: Soviet . . .
III. JPRS-R-114-N/2
IV. Joint Publications Research Service, New York

184156

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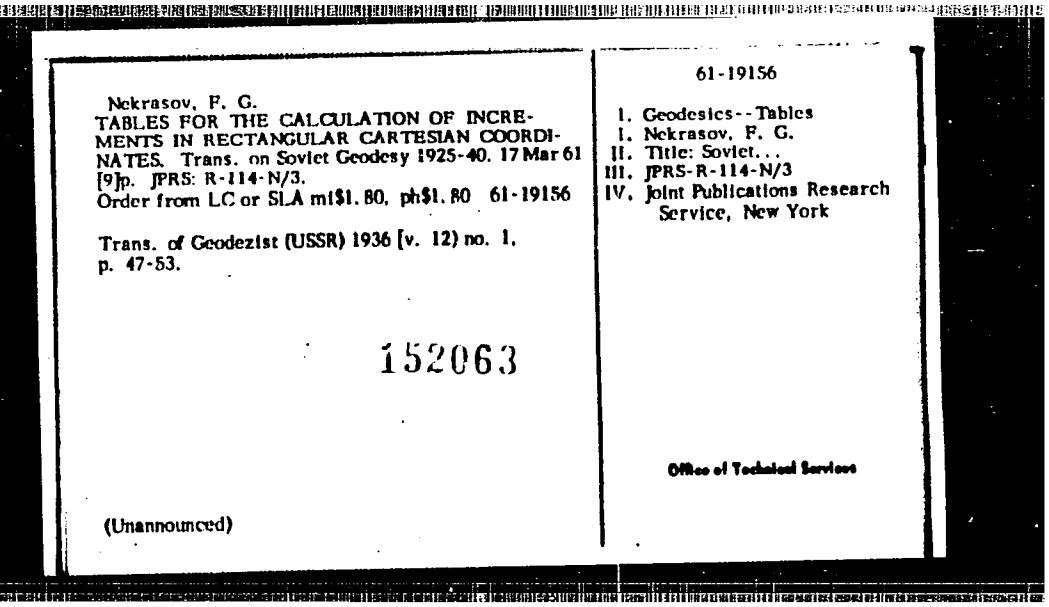

Nekrasov, F. G.
TABLES FOR THE CALCULATION OF INCREMENTS IN RECTANGULAR CARTESIAN COORDINATES. Trans. on Soviet Geodesy 1925-40. 17 Mar 61 [9]p. JPRS: R-114-N/3.
Order from LC or SLA mi$1.80, ph$1.80 61-19156

Trans. of Geodezist (USSR) 1936 [v. 12) no. 1, p. 47-53.

152063

(Unannounced)

61-19156

1. Geodesics--Tables
I. Nekrasov, F. G.
II. Title: Soviet...
III. JPRS-R-114-N/3
IV. Joint Publications Research Service, New York

Office of Technical Services

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

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Calculation of the Mean Square Error of a Balanced Angle in Triangulation, by V. S. Pankov, 6 pp.

RUSSIAN, per, Geodezist, No 1, 1936, pp 53-56.

JPRS R-114-N/4

Sci - Eng - Geodesy

Feb 61

139,731

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

Magnetometric Investigations With the Compass, by I. Koshikov, 2 pp.

RUSSIAN, per, Geodezist, No 1, 1936, p 57.

JPRS R-114-N/5

Sci - Eng - Geodesy

Feb 61

139724

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810070-9

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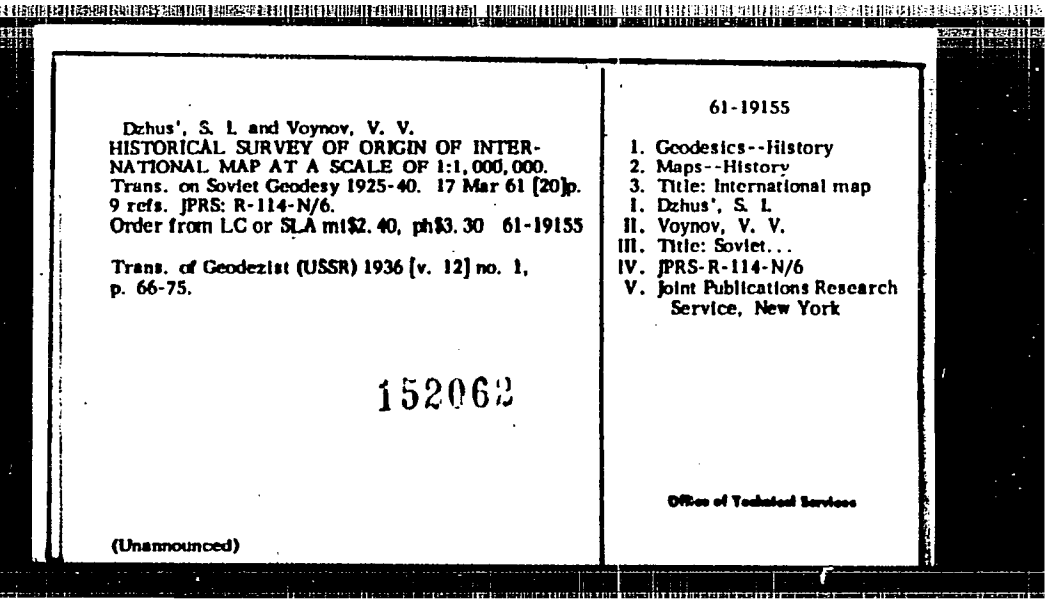

Dzhus', S. L. and Voynov, V. V.
HISTORICAL SURVEY OF ORIGIN OF INTERNATIONAL MAP AT A SCALE OF 1:1,000,000.
Trans. on Soviet Geodesy 1925-40. 17 Mar 61 [20]p. 9 refs. JPRS: R-114-N/6.
Order from LC or SLA mi$2.40, ph$3.30 61-19155

Trans. of Geodezist (USSR) 1936 [v. 12] no. 1, p. 66-75.

152062

(Unannounced)

61-19155

1. Geodesics--History
2. Maps--History
3. Title: International map
I. Dzhus', S. L.
II. Voynov, V. V.
III. Title: Soviet...
IV. JPRS-R-114-N/6
V. Joint Publications Research Service, New York

Office of Technical Services

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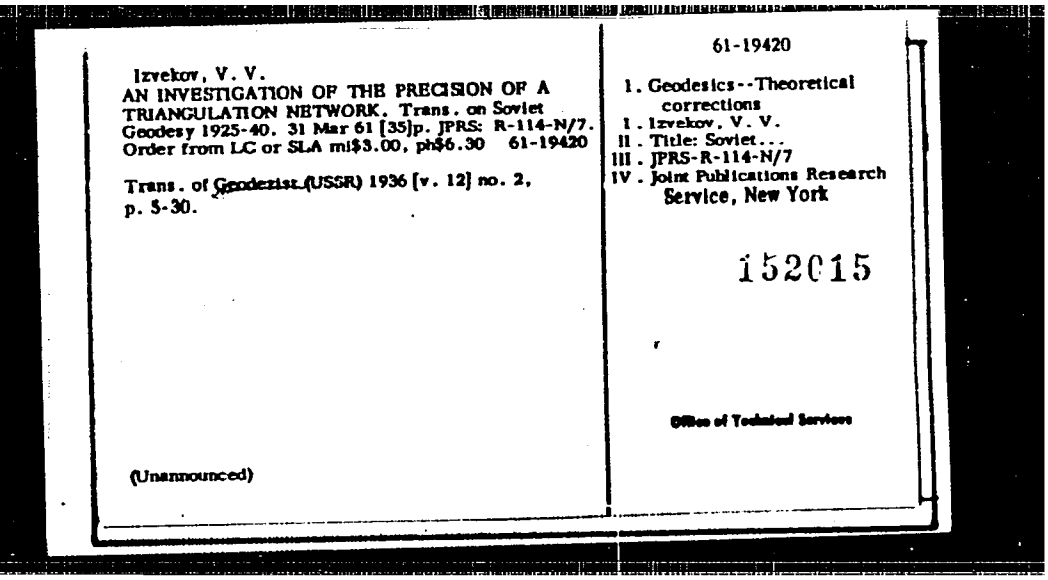

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